

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,340,454 B1  
APPLICATION NO. : 09/472830  
DATED : January 22, 2002  
INVENTOR(S) : Yasuhiro Nakaoka et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page item (75); Assignee.

Please correct the assignee name, "Nippon Chemical Industries Co., Ltd." to be  
**--Nippon Chemical Industrial Co., Ltd.--**

Please insert the second assignee information, which should read  
**--Ishikawajima-Harima Jukogyo Kabushiki Kaisha, Tokyo (JP)--**

Signed and Sealed this

Twenty-ninth Day of January, 2008



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*